## Claims

- [c1] What is claimed is:
  - 1. Polyazido carboxylic acid esters selected from the group consisting of benzene–1,3,5–tricarboxylic acid tris(2–azido–1,1–bisazidomethyl–ethyl)ester (14), adamantane 1,3,5,7–tetracarboxylic acid tetrakis(2–azido–1,1–bisazidomethyl–ethyl)ester (15), adamantane carboxylic acid 2–azido–1,1–bisazidomethyl–ethyl)ester (16), cubane 1,3,5,7–tetracarboxylic acid tetrakis (2–azido–1,1–bisazidomethyl–ethyl)ester (17), and cubane 1,4–dicarboxylic acid bis(2–azido–1,1–bisazidomethyl–ethyl)ester (18).
- [c2] 2. The polyazido carboxylic acid ester of claim 1 wherein the compound is benzene-1,3,5-tricarboxylic acid tris(2-azido-1,1-bisazidomethyl-ethyl)ester (14).
- [03] 3. The polyazido carboxylic acid ester of claim 1 wherein the compound is adamantane 1,3,5,7-tetracarboxylic acid tetrakis(2-azido-1,1-bisazidomethyl-ethyl)ester (15).
- [c4] 4. The polyazido carboxylic acid ester of claim 1 wherein

the compound is adamantane carboxylic acid 2-azido-1,1-bisazidomethyl-ethyl)ester (16).

- [c5] 5. The polyazido carboxylic acid ester of claim 1 wherein the compound is cubane 1,3,5,7-tetracarboxylic acid tetrakis (2-azido-1,1-bisazidomethyl-ethyl)ester (17).
- [c6] 6. The polyazido carboxylic acid ester of claim 1 wherein the compound is cubane 1,4-dicarboxylic acid bis(2-azido-1,1-bisazidomethyl-ethyl)ester (18).